

m800

Keypad integrated controller c/w EM proximity reader

m818

LCD integrated controller c/w EM proximity reader



Key Features

- Consumer Friendly
- Anti-sabotage Encrypted Door Security
- Ultra Compact Size
- Simple Installation
- 128 x 64 Pixels Graphical White LCD Display
- Animated Graphical Menu
- User Friendly Software
- Diagnostic Functions
- Short Messages
- Can Connect Up To 128 Doors
(With PC Communicator)

Overview

ENTRYPASS™ MiNi access control system is designed base on the concept of innovative and stylish design that packed with leading features such as diagnostic function, personalize theme, higher security protection with intelligent encrypted lock control, compact size and crystal clear graphical LCD display etc.

Application

- Door Access
- Turnstile Access
- Lift Access
- Time Attendance

Technical Specification

| | |
|---------------------------------|-----------------------|
| Dimensions | : 118mm X 25mm X 67mm |
| EEPROM | : 64K |
| MCU Speed | : 20MHz |
| Card Users | : 1,000 |
| Transaction Events | : 2,000 |
| 6 Digits Local Pin | : 3 Sets |
| Time Set | : 64 Sets |
| Time Zone | : 64 Sets |
| Holidays | : 100 Sets |
| Sites Codes | : 3 Sets |
| Power Protection | : Resetable Fuse |
| Built In Real Time Clock | : Yes |
| Internal Back Up Battery | : Yes |
| On Board Buzzer | : Yes |
| Graphic LCD Display | : 128 X 64 Pixels |
| Backlit Keypad | : Yes |
| External Encrypted Lock Control | : Yes |
| Anti-theft Mechanical Screw | : Yes |
| Detachable Back Plate | : Yes |
| Tamper Proof | : Yes |
| Batch Load By Presentation | : Yes |

System Features

| | |
|------------------------------------------|------------------------------------------|
| Lock Release Time | : 1 To 99 Seconds |
| Anti Pass Back By Time Zone | : Yes |
| Time Sechedule Anti Pass Back Flag Reset | : Yes |
| Programmable Unit Address Via Keypad | : Yes |
| Inhibit Mode | : Yes |
| Security On/Off | : Yes |
| Remote Lock Release By Software | : Yes |
| Card Lock Out | : Yes |
| Card Expiry Checking | : Yes |
| Graphical LCD Message Display | : Yes (Only Applicable To Model m818) |
| Time And Date Display | : Yes |
| Duress & Tamper Alarm Detection | : Yes |
| Adding Card By Batch | : Yes |
| Delating Card By Block | : Yes |
| Downloadable Firmware | : Yes |
| Operation Modes | : Card, Pin Only Or Card + Pin |

System Architecture

